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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

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Filing Date	February 17, 2005
First Named Inventor	Takashi TAKEDA
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q86052

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 4,052,329	A	10-04-1977	Matsushita Electric Industrial Co., Ltd.
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	47-38587	A	12-05-1972	Tokyo Shibaura Electric Co.	
		JP	57-30782	A	02-19-1982	Hitachi, Ltd.	
		JP	59-193983	A	11-02-1984	Kasei Optonix, Ltd.	
		JP	10-140149	A	05-26-1998	Nichia Chemical Industries	
		EP	21536	A1	01-07-1981	N.V. Philips Gloeilampenfabrieken	
		JP	48-38316	B1	11-16-1973	Tokyo Shibaura Electric Co., Ltd.	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

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